

07-11-01

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LAW OFFICES
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PATENTS, TRADEMARKS, COPYRIGHTS

TELEPHONE: (203)459-0200
FACSIMILE: (203)459-0201JC971 U.S. PTO
09/901820
07/10/01

BOX PATENT APPLICATION

Commissioner for Patents
Washington, D.C. 20231UTILITY PATENT APPLICATION TRANSMITTAL
FILED UNDER 37 C.F.R. §1.53(b)

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Chris Del Sordo, Jack M. Birnbaum and Robert M. Simons

Title: SELECTIVE DOWNLOADING OF SPECIFIC CODE IMAGES TO BROADBAND
TERMINALSAPPLICATION ELEMENTS:

- (1) ☒ Patent Application Specification, including Abstract and claims - 29 pages
 (2) ☒ One (1) sheets of formal drawings, together with transmittal letter
 (3) ☒ A check in the amount of \$786 to cover the [X] filing fee (\$746.00) and/or
 [X] Assignment Recordal Fee (\$40) is enclosed.

☐ Before calculating the fee, cancel claim(s)☐ Before calculating the fee, see copy of Preliminary Amendment filed in parent
application _____ (attached hereto.)

Basic Fee							\$	710.00
Multiple Dependent Claims (\$260.)								
Foreign Language Surcharge (\$130.)								
	For	No. Filed	-	No. Extra		Rate		
EXTRA	Total Claims	22	20	2	x	\$18.	=	\$ 36.00
CLAIMS	Independent Claims	3	3	0	x	\$80.	=	\$ 0.00
TOTAL FILING FEE							=	\$746.00

- [X] The Commissioner is hereby authorized to charge any deficiency in the payment of the
required fee(s) or credit any overpayment to Deposit Account No. 50-0625.

Box Patent Application
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Page 2 of 3

- (4) ☒ Declaration and Power of Attorney form -- 3 pages
- a. ☒ Newly executed
 - b. ☐ Copy from a prior application
 - c. ☐ Deletion of inventor(s) -- signed statement attached deleting inventor(s) named in the prior application.
- (5) ☐ Small Entity Status

ACCOMPANYING APPLICATION PARTS:

- (6) ☒ Assignment document
- a. ☒ Newly executed (with \$40.00 recordal fee) and separate transmittal Form PTO-1595
 - b. ☐ Copy from a prior application
 - c. ☒ Please include assignee information when this application is published
Assignee: General Instrument Corporation
101 Tournament Drive
Horsham, PA 19044
- (7) ☐ Preliminary Amendment
- (8) ☐ Certified Copy of Priority Document, together with separate transmittal letter
- (9) ☐ Information Disclosure Statement, together with PTO Form 1449 and copies of cited references
- (10) ☒ Return receipt postage prepaid postcard
- (11) ☒ Express Mail Certificate (Mailing Label No. EL 827626455 US)
- (12) ☒ Patent Application Data Entry Form
- (13) ☐ Other:
- a. ☐

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- (14) ☐ If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)
of prior application no.:

Prior application information:

Examiner: _____ Group/Art Unit: _____

Status: _____

FOR CONTINUATION or DIVISIONAL APPLICATIONS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under paragraph 4(b) above, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

- (15) ☐ Please amend the specification by inserting before the first line the sentence:

- (16) ☐ This application claims the benefit of _____ Patent Application
No. _____ filed on _____.

- (17) ☒ Correspondence address:
Barry R. Lipsitz
Law Offices of Barry R. Lipsitz
755 Main Street, Building 8
Monroe, CT 06468
Telephone: (203) 459-0200

Respectfully submitted,



Douglas M. McAllister
Attorney for Applicant(s)
Registration No. 37,886
755 Main Street
Monroe, CT 06468
(203) 459-0200

ATTORNEY DOCKET NO.: GIC-639
Date: July 10, 2001

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Variable	Mean	SD	Min	Max
Age	34.5	10.2	18	65
Gender	0.45	0.50	0	1
Marital Status	0.60	0.49	0	1
Education	12.5	1.5	9	16
Income	3500	1500	1000	8000
Health	0.75	0.43	0	1
Smoking	0.20	0.40	0	1
Alcohol	0.10	0.30	0	1
Exercise	0.30	0.46	0	1
Stress	0.50	0.50	0	1
Sleep	0.60	0.49	0	1
Appetite	0.70	0.46	0	1
Mood	0.50	0.50	0	1
Energy	0.60	0.49	0	1
Concentration	0.70	0.46	0	1
Memory	0.60	0.49	0	1
Emotion	0.50	0.50	0	1
Behavior	0.60	0.49	0	1
Thought	0.50	0.50	0	1
Feeling	0.60	0.49	0	1
Perception	0.70	0.46	0	1
Attention	0.60	0.49	0	1
Intuition	0.50	0.50	0	1
Imagination	0.60	0.49	0	1
Reasoning	0.70	0.46	0	1
Logic	0.60	0.49	0	1
Analysis	0.70	0.46	0	1
Synthesis	0.60	0.49	0	1
Evaluation	0.70	0.46	0	1
Creation	0.60	0.49	0	1
Innovation	0.70	0.46	0	1
Discovery	0.60	0.49	0	1
Exploration	0.70	0.46	0	1
Investigation	0.60	0.49	0	1
Research	0.70	0.46	0	1
Study	0.60	0.49	0	1
Learning	0.70	0.46	0	1
Teaching	0.60	0.49	0	1
Communication	0.70	0.46	0	1
Interaction	0.60	0.49	0	1
Relationship	0.70	0.46	0	1
Network	0.60	0.49	0	1
Community	0.70	0.46	0	1
Society	0.60	0.49	0	1
Culture	0.70	0.46	0	1
Tradition	0.60	0.49	0	1
Custom	0.70	0.46	0	1
Habit	0.60	0.49	0	1
Practice	0.70	0.46	0	1
Method	0.60	0.49	0	1
Technique	0.70	0.46	0	1
Strategy	0.60	0.49	0	1
Plan	0.70	0.46	0	1
Design	0.60	0.49	0	1
Model	0.70	0.46	0	1
System	0.60	0.49	0	1
Framework	0.70	0.46	0	1
Structure	0.60	0.49	0	1
Organization	0.70	0.46	0	1
Management	0.60	0.49	0	1
Leadership	0.70	0.46	0	1
Teamwork	0.60	0.49	0	1
Collaboration	0.70	0.46	0	1
Partnership	0.60	0.49	0	1
Cooperation	0.70	0.46	0	1
Support	0.60	0.49	0	1
Help	0.70	0.46	0	1
Assistance	0.60	0.49	0	1
Guidance	0.70	0.46	0	1
Direction	0.60	0.49	0	1
Control	0.70	0.46	0	1
Regulation	0.60	0.49	0	1
Supervision	0.70	0.46	0	1
Monitoring	0.60	0.49	0	1
Observation	0.70	0.46	0	1
Inspection	0.60	0.49	0	1
Examination	0.70	0.46	0	1
Testing	0.60	0.49	0	1
Measurement	0.70	0.46	0	1
Calculation	0.60	0.49	0	1
Computation	0.70	0.46	0	1
Operation	0.60	0.49	0	1
Execution	0.70	0.46	0	1
Performance				

In re Application of:

Application No.:

Filed: Herewith

For: **SELECTIVE DOWNLOADING OF SPECIFIC CODE IMAGES TO BROADBAND
TERMINALS**

Commissioner for Patents
Washington, D.C. 20231

"Express Mail" mailing label number: **EL 827626455 US**

Date of Deposit: July 10, 2001

I hereby certify that the attached:

- ☒ Check in the amount of \$786 (Filing fee (\$746) and recordal fee (\$40));
- ☒ Return receipt postage prepaid postcard;
- ☒ Transmittal letter for new patent application;
- ☒ Patent Application Specification, including Abstract and Claims (29 pages);
- ☒ One (1) sheets of formal drawings, together with transmittal letter;
- ☒ Declaration and Power of Attorney form;
- ☒ Assignment, together with Form PTO-1595;
- ☒ Patent Application Data Entry Form.

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: **BOX PATENT APPLICATION, Commissioner for Patents, Washington, D.C. 20231**

Michele Hollis

(Typed or printed name of person mailing paper or fee)

Michele Hollis

(Signature of person mailing paper or fee)

Respectfully submitted,

Date: **July 10, 2001**

ATTORNEY DOCKET NO.: GIC-639

Dep. m^e auct.

Douglas M. McAllister
Attorney for Applicant(s)
Registration No. 37,886
755 Main Street
Monroe, CT 06468
(203) 459-0200

P A T E N T

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)

Del Sordo et al.)

Application No.:)

Filed: Herewith)

For: **SELECTIVE DOWNLOADING OF SPECIFIC CODE IMAGES TO BROADBAND
TERMINALS**

DRAWING REVIEW BRANCH

Commissioner for Patents
Washington, D.C. 20231

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail (No. EL 827626455 US) addressed to BOX PATENT APPLICATION, Commissioner for Patents, Washington, D C 20231 on July 10, 2001.

By: Michele Hollis

Michele Hollis

TRANSMITTAL OF FORMAL DRAWINGS

Dear Sir:

Enclosed is one (1) sheet of formal drawings for filing in the above-referenced patent application.

Please advise the undersigned attorney if correction is necessary.

Respectfully submitted,

Douglas M. McAllister

Douglas M. McAllister
Attorney for Applicant(s)
Registration No. 37,886
755 Main Street, Building 8
Monroe, CT 06468
(203) 459-0200

Date: July 10, 2001

ATTORNEY DOCKET NO.: GIC-639

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